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FORM PTO-1390) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 10-2003)			ATTORNEY'S DOCKET NUMBER 1303.46433X00					
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. APPLICATION ROUTE TOWNS SET Y (FR 1.5) Not Yet Assigned					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2004/012816 September 3, 2004			PRIORITY DATE CLAIMED February 5, 2004					
	F INVENTION	esitive Flowert Comprising the Same	Process for Producing Resist Pattern, and					
Process	for Producing Printed Wiring Board		rrocess for Froducing Resist Fattern, and					
APPLICANT(S) FOR DO/EO/US Chikara ISHIKAWA Mitsuaki WATANABE Naoki SASAHARA								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. 🗌	This is a SECOND or SUBSEQU	TENT submission of items concerning a	filing under 35 U.S.C. 371.					
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🛛	The US has been elected (Article 31).							
5. 🗌	A copy of the International Application as filed (35 U.S.C. 371(c)(2))) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office(RO/US)							
6.	 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a.							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.							
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:								
11. 🖾	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. 🖾	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🖾	A preliminary amendment.							
14. 🗌	An Application Data Sheet under 37 CFR 1.76.							
15. 🗌	A substitute specification.							
16. 🔲	A power of attorney and/or address letter.							
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.							
18. 🔲	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. 🗌	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. Other items or information: Figs.: 1-2; Request for Examination and Search; PCT Attachment; Credit Card								

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U.S. A.BLICATIONAL Not Yet Assigned	O. H. known, See 97 CFR 1.5)	INTERNATIONAL APPLICA PCT/JP2004/012816	TERNATIONAL APPLICATION NO. CT/JP2004/012816		ATTORNEY'S DOCKET NUMBER 1303.46433X00		
The following fees ha	ive been submitted:	CALCULATIONS	PTO USE ONLY				
21. ☐ Basic national fee \$300			\$300.00				
	ional preliminary examination re of PCT Article 33(1)-(4)	\$200.00					
to the USF	e (37 CFR 1.445(a)(2) has paid or PTO as an International Searching hal Search Report prepared and p	\$400.00					
	TOTAL OF	21, 22 and 23 =		\$900.00			
listing or co	fee for specification and drawing omputer program listing filed in a 50 sheets of paper or fraction ther	\$0.00					
Total Sheets	(round up	ion thereof Rate					
- 100 =	/50 = 00 for furnishing the oath or	declaration later than 20 m	X \$250.00				
	aimed priority date (37 CFR		onuis	\$0.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total Claims	20 - 20 =	0	x \$50.00	\$0.00			
Independent Claims	1 - 3 =	0	x \$200.00	\$0.00	<u>.</u>		
MULTIPLE DEPEN	NDENT CLAIMS(S) (if appli	cable)	+ \$360.00	\$0.00			
		TOTAL OF ABOVE (CALCULATIONS =	\$900.00	-		
Applicant clair	ms small entity status. See 3'	\$0.00					
			SUBTOTAL =	\$900.00			
	130.00 for furnishing the Engaimed priority date (37 CFR	\$0.00					
	A		NATIONAL FEE =	\$900.00			
Fee for recording the accompanied by an	he enclosed assignment (37 C appropriate cover sheet (37	CFR 1.21(h)). The assignm CFR 3.28, 3.31). \$40.00 p	nent must be	\$40.00			
	· · ·		TEES ENCLOSED =	\$940.00			
	· • • • • • • • • • • • • • • • • • • •			Amount to be refunded:	s		
				Amount to charged:	s		
a. ☐ A check in the amount of \$ to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No. 01-2135 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposition Account No. 01-2135. A duplicate copy of this sheet is enclosed. d. ☒ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: CUSTOMER NO. 020457 ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 North 17th Street, Suite 1800							
Arlington, VA 2220	-		Name 28,565 Registration No.				

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IN THE UNITED STATES PATENT AND TRADEMARKO FREE 100 04 AUG 2006

Applicants: ISHIKAWA, et al.

Serial No.: Not Yet Assigned

Filed:

August 4, 2006

Title:

Photosensitive Resin Composition, Photosensitive Element Comprising

the Same, Process for Producing Resist Pattern, and Process for

Producing Printed Wiring Board

REQUEST FOR EXAMINATION AND SEARCH

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

August 4, 2006

Sir:

Applicants respectfully request that a search and examination be conducted in the above-identified application. The necessary search fee and examination fee are enclosed herewith.

Please charge any shortage in the fees due in connection with the filing of this paper, including excess claim fees, to Deposit Account No. 01-2135 (1303.46433X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

ANTONELLI, TERRX, STOUT & KRAUS, LLP

William I. Solomon

Registration No. 28,565

WIS/aam 1300 North Seventeenth Street Suite 1800 Arlington, VA 22209

Telephone: (703) 312-6600

Fax: (703) 312-6666

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ATTACHMENT

International Application No.	International Filing Date	Attorney Docket No.	
International Application No. 10/588498 PCT/JP2004/012816	September 3, 2004	1303.46433X00	

- 1. International Publication No. WO 2005/076080 ***A-1 Cover Sheet
- 2. Notification Concerning Submission or Transmittal of Priority Document
- 3. First Notice Informing the Application of the Communication of the International Application to the Designated Offices
- 4. International Search Report